PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report (20) as well as, where applicable, item 5 below.
A-737B	ACTION (FOILI FOILISA)	20) as well as, where applicable, hell 3 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 03/22275	15/07/2003	17/07/2002
Applicant		
AMGEN INC.		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.
Basis of the report		
	international search was carried out on the bases otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	he international application furnished to this
b. With regard to any nucleotide an was carried out on the basis of the		ternational application, the international search
	nal application in written form.	
filed together with the inte	rnational application in computer readable form	n.
furnished subsequently to	this Authority in written form.	
furnished subsequently to	this Authority in computer readble form.	
	sequently furnished written sequence listing di s filed has been furnished.	oes not go beyond the disclosure in the
the statement that the info furnished	ormation recorded in computer readable form is	s identical to the written sequence listing has been
Certain claims were four	nd unsearchable (See Box I).	
3. Unity of invention is lact	king (see Box II).	
4. With regard to the title ,		
the text is approved as su	bmitted by the applicant.	
X the text has been establis	hed by this Authority to read as follows:	
SUBSTITUTED AMINE DERI GENESIS RELATED DISORD	VATIVES AND METHODS OF USE PERS	IN THE TREATMENT OF ANGIO-
E Mith consed to the shades		
 With regard to the abstract, the text is approved as su 	bmitted by the applicant	
the text has been establis	binitied by the applicant. hed, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	
6. The figure of the drawings to be public	ished with the abstract is Figure No.	
as suggested by the appli	cant.	None of the figures.
because the applicant faile	ed to suggest a figure.	
because this figure better	characterizes the invention.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/US 03/22275

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D401/12 C07D401/14 CO7D417/14 CO7D405/14 C07D407/14 A61K31/4439 A61K31/444 A61K31/4433 C07D413/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ccc} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC & 7 & C07D & A61K \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 02 068406 A (AMGEN INC) 6 September 2002 (2002-09-06) the whole document	1-40
Α	WO 01 78648 A (DONG WHA PHARM IND CO LTD; KIM NAM DOO (KR); LEE JIN SOO (KR); LEE) 25 October 2001 (2001-10-25) the whole document	1-40
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Α	WO 00 27819 A (MANLEY PAUL WILLIAM; NOVARTIS AKTIENGESELLSCHAFT (CH); BRUEGGEN JO) 18 May 2000 (2000-05-18) the whole document	1-40

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 16 December 2003	Date of mailing of the international search report $29/12/2003$
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Deutsch, W

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INTERNATIONAL SEARCH REPORT

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